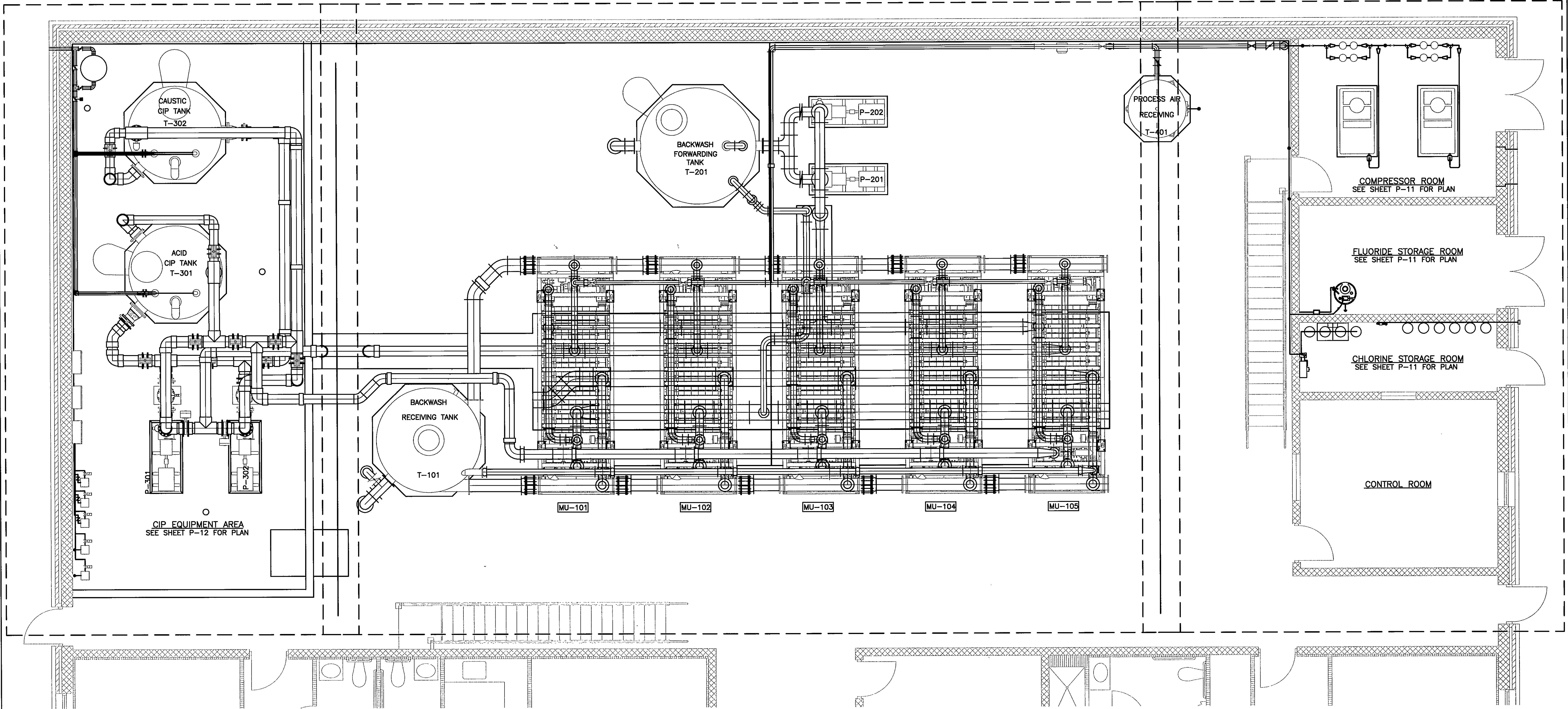


SEE SHEET P-12 FOR DETAILED PLAN

SEE SHEET P-10 FOR DETAILED PLAN

SEE SHEET P-11 FOR DETAILED PLAN

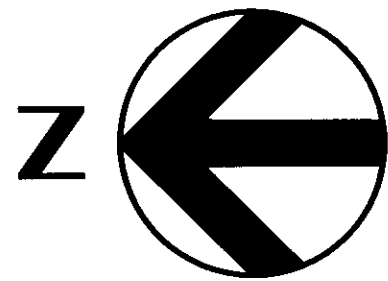


GENERAL NOTES:

- A. PROCESS AND INSTRUMENTATION DIAGRAMS (P&ID'S) PROVIDED BY US FILTER-MEMCOR ARE ATTACHED TO THIS PLAN SET AS REFERENCE DRAWINGS. THESE P&ID'S IDENTIFY THE NUMBER, TYPES AND GENERAL LOCATIONS OF INSTRUMENTATION FOR THIS PROJECT. SPECIFIC LOCATIONS AND INSTRUMENTATION NUMBERING AND IDENTIFICATION WILL BE COORDINATED WITH THE GENERAL CONTRACTOR AND US FILTER-MEMCOR DURING THE SHOP DRAWING SUBMITTAL / REVIEW PROCESS.
- B. PIPE SUPPORTS SHALL BE PROVIDED AT A MINIMUM AS REQUIRED IN THE SPECIFICATIONS, AND IN ADDITION AT SPECIFIC LOCATIONS SHOWN ON THE DRAWINGS.

MAIN PROCESS AREA
SCALE: 1/4" = 1'-0"

RECORD DRAWING
This record drawing has been prepared, in part, based upon information furnished by others. While this information is believed to be reliable, HDR Engineering, Inc. cannot assure its accuracy, and thus is not responsible for the accuracy of this record drawing or for any errors or omissions which may have been incorporated into it as a result. Those relying on this record document are advised to obtain independent verification of its accuracy before applying it for any purpose.



REV.	DATE	BY	APP.	DESCRIPTION
1	9/13/2001			REVISED AS PER ADDENDUM DATED (9/13/2001)
0	8/27/2001			ISSUED FOR CONSTRUCTION

RECORD DRAWING
APRIL 28, 2003

Wiley & Wilson
ARCHITECTS ENGINEERS PLANNERS
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IN ASSOCIATION WITH
HDR
HDR Engineering, Inc.

DESIGNED	DRAWN	PROJECT
ADE	JMB	CRYSTAL SPRING WATER TREATMENT PLANT FOR THE CITY OF ROANOKE, VIRGINIA
CHECKED	COMM. NO.	REFERENCE
PJD		PROCESS
CADD NO.	TITLE	
	PLAN - PROCESS	
DATE	DWG. NO.	SHEET NO.
AUGUST 27, 2001	P-8	